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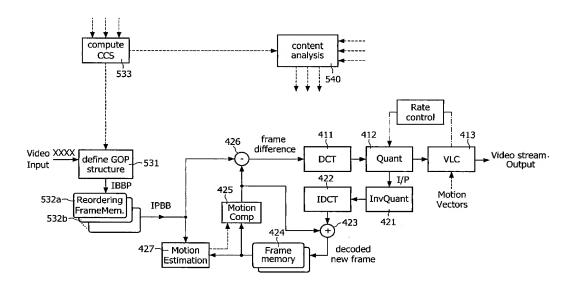
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(54) Title: VIDEO PROCESSING METHOD AND CORRESPONDING ENCODING DEVICE



(57) Abstract: The invention relates to a video processing method provided for processing an input image sequence consisting of successive frames and comprising for each successive frame the steps of (a) preprocessing each successive current frame by means of a first sub-step of computing for each frame a so-called content change strength (CCS) and a second sub-step of defining from the successive frames and said CCS the structure of the successive frames to be processed, and (b) processing said preprocessed frames. The frames are possibly, or preferably, subdivided into sub-structures such as blocks, segments or objects of any kind of shape. This method may be applied to the implementation of a video encoding method, for instance in video content analysis systems.





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